

# OMC Field Systems Group

## TECHNICAL BULLETIN



**Subject:** Past Inspection Query (PIQ) problem  
**Distribution:** OMC Technical Support, State System Technicians as needed  
**Date:** May 5, 1999

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**Symptom(s):** PIQ displays error messages when particular inspections are retrieved from SAFER.

**Cause:** Two of the three (2 of 3) methods of inspection transfer used in ASPEN do not include all the data elements necessary for PIQ to create an inspection report facsimile. The two ASPEN transfer methods that require modifications are; 1) transfer via diskette and 2) transfer via AVALANCHE. The “transfer via SAFER” method contains all the PIQ required information.

**Who this affects:** All States enrolled in SAFER that use AVALANCHE/Blizzard to **UPLOAD** inspections to SAFER. States that transfer inspections directly to SAFER are NOT affected.

**Resolution:** Install the ASPEN V1.51 upgrade. The upgrade is available on diskette through the OMC Technical Support center @ (617) 374 - 5090. Future releases of ASPEN will contain this modification.

**Technical Information:** In order for PIQ to create a facsimile of an inspection, ASPEN must transfer the following inspection report tables:

Intgrat1.dbf	Rptprint.dbf (contains the OOS text and the inspection report header)
Intgrat2.dbf	Control.dbf (contains the optional field controls)
Intgrat3.dbf	Fielddef.dbf (contains the optional field definitions)
Intgrat4.dbf	Version.dbf ( contains the ASPEN version number)
Intgrat5.dbf	
Intgrat6.dbf	
Intgrat7.dbf	
Brakes.dbf	

The ASPEN V1.5 “transfer via diskette” & “the transfer via AVALANCHE” methods do not include the rptprint.dbf, control.dbf, and fielddef.dbf tables. Without those tables, PIQ displays error messages when uncompressing retrieved inspections.